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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney	Docket No. 42390p11482			
First Inv	rentor or Appli	cation Identifier	Peter Doyle	
Title		object culli	ng in zone rendering	
Express	Mail Label No		el651822381us	

	LICATION ELEMENTS 600 concerning utility patent application contents	, A	DDRESS TO:	Assistant Commiss Box Patent Applicati Washington, DC 20	ion
2. Applicar See 37 ( 3. Specific (preferred a - Descrip - Cross f - Statem - Referen or a cor	nsmittal Form (e.g. PTO/SB/17) original, and a duplicate for fee processing) nt claims small entity status.  CFR 1.27. ation Total Pages 20 arrangement set forth below) otive title of the Invention References to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, inputer program listing appendix bound of the Invention	0	8. Nucleotide and (if applicable, a. Con b. Species ii.	M or CD-R in duplicate ter Program (Append d/or Amino Acid Sequall necessary)  Inputer Readable Form (Confication Sequence Listing CD-ROM or CD-RO	uence Submission  CFR) g on: g (2 copies); or
- Brief St	ummary of the Invention		ACCOMP	ANYING APPLICA	ATION PARTS
- Detaile - Claim(s	escription of the Drawings (if filed ) d Description ) of the Disclosure	<u> </u>	10.  37 CFR 3	ent Papers (cover she	eet & document(s))  Power of Attorney
	s) (35 U.S.C.113) Total Sheets 5	- I	(when there	<i>is an assignee)</i> ranslation Document <i>(</i>	<b>.</b>
5. Oath or Dec	Claration  Total Pages  Newly executed (original or copy)  Copy from a prior application (37 Ci (for continuation/divisional with Box 18 complete  DELETION OF INVENTOR(S  Signed statement attached d inventor(s) named in the prior see 37 CFR 1.63(d)(2) and 1.  ion Data Sheet. See 37 CFR 1.76.	FR 1.63(d)) ed) eleting r application, 33(b).	Informatic Statemen  13. Preliminal Preliminal Statemen  14. Return Re (Should be so (if foreign Nonpublic Applicant)	on Disclosure  t (IDS)/PTO - 1449  ry Amendment  eceipt Postcard (MPE  specifically itemized)  Copy of Priority Docu  priority is claimed)  cation Request under	Copies of IDS Citations  EP 503)  Iment(s)  35 USC 122(b)(2)(B)(i).  TO/SB/35 or its equivalen
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:					
Continuation Divisional Continuation-in-part (CIP) of prior application No:/					
17. CORRESPONDENCE ADDRESS					
Customer Number of Bar Code Label  *08791*  Customer Number of Bar Code Label					
Name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
Address	12400 Wilshire Boulevard,	Seventh Floor			
City	Los Angeles	State	California	Zip Code	90025
Country	U.S.A.	elephone	(310) 207-3800	) Fax	(310) 820-5988
Name (Prir	Eric S. Hyman, Reg.	No. 30,139		-	

Burden Hour Statement: This form is estimated to take the hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

CEE TO A NOMITTAL	
FEE TRANSMITTAL	Application Num
· =\/ 0000	Filing Date
for FY 2002	First Named Inv
	E

Petent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

"IODSSOR" TESISI

920.00 (\$)

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Peter Doyle		
Examiner Name			
Group Art Unit			
Attorney Docket Number	42390p11482		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEE			
	Large Entity Small Entity			
Deposit Account Number 02-2666	Fee Fee Fee Fee Description Fe Code (\$) Code (\$)	ee Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920 112 920 Requesting publication of SIR prior to Examiner action			
2. A Payment Enclosed:				
Check Money Other Order	113 1,840 113 1,840 Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for response within first month			
1. FILING FEE	116 400 216 200 Extension for response within second month			
Large Entity Small Entity	117 920 217 460 Extension for response within third month			
Fee Fee Fee Fee Description Fee Paid	118 1,440 218 720 Extension for response within fourth month			
Code (\$) Code (\$)	128 1,960 228 980 Extension for response within fifth month			
101 740 201 370 Utility filing fee \$740	119 320 219 160 Notice of Appeal			
106 330 206 165 Design filing fee	120 320 220 160 Filing a brief in support of an appeal			
107 510 207 255 Plant filing fee	121 280 221 140 Request for oral hearing			
108 740 208 370 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
114 160 214 80 Provisional filing fee	140 110 240 55 Petition to revive - unavoidably			
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentionally			
(*/	142 1,280 242 640 Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES Fee from	143 460 243 230 Design issue fee			
Extra Claims below Fee Paid	144 620 244 310 Plant issue fee			
Total Claims 30 -20** = 10 X \$18.00 = 180.00 Independent	122 130 122 130 Petitions to the Commissioner			
Claims 3 -3** = 0 X \$84.00 = 0.00	123 50 123 50 Petitions related to provisional applications			
Multiple Dependent =	126 180 126 180 Submission of Information Disclosure Stmt			
Large Entity Small Entity	581 40 581 40 Recording each patent assignment per property (times number of properties)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	146 740 246 370 Filing a submission after final rejection (37 CFR 1.129(a))			
103 18 203 9 Claims in excess of 20	149 740 249 370 For each additional invention to be			
102 84 202 42 Independent claims in excess of 3	examined (37 CFR 1.129(b))			
104 280 204 140 Multiple Dependent claim	179 740 279 370 Request for Continued Examination (RCE)			
109 84 209 42 **Reissue independent claims over original patent	169 900 169 900 Request for expedited examination of a design application			
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 180.00 "or number of previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
Complete /if applicable				
SUBMITTED BY Complete (if applicable				

Eric S. Hyman, Reg. No. 30,139 Reg. Number Printed Name Deposit Account Signature Date 02-2666

Attorney Docket No.: 42390p1148

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	
PETER DOYLE	Art Group:
Application No.:	Examiner:
Filed:	
For: object culling in zone rendering	
Assistant Commissioner for Patents Washington, D.C. 20231	
TRANSMITTAL	OF FORMAL DRAWINGS
Sir:	
Enclosed herewith for filing in the above-	identified U.S. Patent Application are the formal drawings,
5 sheets including 8 Figures. Applicant hereby a	uthorizes any additional extension or petition fees under 37
C.F.R. §1.17 or credit for any overpayment to ou	r Deposit Account No. 02-2666. A copy of the Fee
Transmittal sheet is enclosed.	
	Respectfully submitted,
	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
Dated: ( \( \sqrt{1}/6 \)	Edf
	Eric S. Hyman, Reg. No. 30,139
12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800	